

## Enclosure 2A. Summary of Incremental Composite Soil Sample<sup>a</sup> Results for Residence ID 166

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) <sup>b</sup>	Soil Sample Results (mg/kg)
		Other 1 166-O1
Aluminum	77,400	4,990
Antimony	31.3	3.50
Arsenic (inorganic)	20	17.7
Barium	15,300	629
Beryllium	156	0.253
Cadmium	70.3	8.26
Calcium	not available	49,200
Chromium	not available	14.0
Cobalt	23.4	4.64
Copper	3,130	52.3
Iron	54,800	23,600
Lead	250	402
Magnesium	not available	27,700
Manganese	1,830	379
Nickel	1,550	12.5
Potassium	not available	963
Selenium	391	0.460
Silver	391	0.522
Sodium	not available	163
Thallium	0.782	0.276
Vanadium	394	29.5
Zinc	23,500	1,450

### Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

<sup>a</sup> Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

<sup>b</sup> These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.